, s			PEVC		She	eet <u>10</u>	of <u>17</u>	
· ***	U	S. DEPARTMENT OF COL ATENT AND TRADAMAR	MERCE K OFFICE		ATTY. DOCKET N 334460-68474	IO.	SERIAL NO 09/870,89	
		•	MATRADENIE			lark E. Wilson	, et al.	₩ ® O
.]	NFORM	ATION DISCLOSURI	STATEMENT	1	FILING DATE : May 31, 2001		GROUP 1617	2 2 2
-			U.S. PATE	NT DOCU	MENTS			§ R M
*Examiner Initial		Document Number	Date	Nan		Class	Subclass	Figure Date if Appropriate
 	JA							
· -	Љ		<u> </u>		· · · · · · · · · · · · · · · · · · ·			
	JC							
	'ID							
	JE		<u> </u>					
	JF			ļ				
	JG							
	JН				· · ·	 		
•	Л							
·-	JJ			, .				
<u> </u>	JК	L						<u> </u>
<u> </u>			FOREIGN PA	I		G)	0.1.1	TD1-41-
		Document Number	Date	Cou	ntry	Class	Subclass	Translation Yes No
	几				<u> </u>	· · · · · · · · · · · · · · · · · · ·		
	М							
	JN				*	; • • • • •		
	lO			•	 	<u> </u>		
	JP .	COLUMN DESCRIPTION		4 4 7 77			E	<u> </u>
<90	10	Freese, et al., "α-lino hemostatic factors in	RENCES (Including lenic acid and marin					their effects on
	JQ JR	Goodwin, John-Karl,	"The Nondrug The					· ·
	JS	Goodwin, et al., "The failure", Veterinary M		dification as	nd nondrug ther	apy in dogs	and cats wi	th congestive heart
	JT	Goodwin, et al., "Rol York Academy of Scient					-	
	JU	Grauer, et al., "Effect gentamicin-induced r						
	JV	Grimsgaard, et al., "F triacylglycerol-lower (1997)				war and the second of the second		· · · · · · · · · · · · · · · · · · ·
	JW	Guilford, W.G., "New Animal Practice, 35,						
	JX	Hall, Jean A., "Poten Vol 18, No. 8, pp.879						
	JY	Hall, et al., "Effect of and T-cell subpopula						
54	JZ	Hansen, et al., "Dura docosahexaenoic acid	tion of effects of die	tary fish oi dogs", <i>AJV</i>	l supplementation, Vol. 59, No.			aenoic acid and
Examiner		<i>S</i> 41/	· · · · · · · · · · · · · · · · · · ·	•		Date Con	4/12	102
*EXAMINI Draw line t	ER: Initia hrough c	al if reference consider itation if not in conform	ed, whether or not c nance and not consi	itation is in dered. Incl	conformance wude copy of this	th MPEP of form with	609. (next commi	inication to

U.S. DEPARTMENT OF COMMERC PATENT AND TRADEMARKATEN

ATTY. DOCKET NO. 834460-68474

APPLICANT: Mark E. Wilson, et al.

SERIAL NO. 109/870,899

INFORMATION DISCLOSURE STATEMENT

00 GROUP 1617 FILING DATE: May 31, 2001

				May 31, 20	UI	1617	TT CO	
			U.S. PAT	ENT DOCUMENTS			<u>ā</u> ≥ ≤	
*Examiner Initial		Document Number	Date	Name	Class	Subclass	ening lare	
	EA						8	
	EB		·					
	EC							
	ED	· •						
. <u> </u>	EE							
	EF .							
	EG					 		
•	EH							
	EI		<u>.</u>			· · · · · · · · · · · · · · · · · · ·		
	EJ							
*	EK				<u> </u>		<u> </u>	
			FOREIGN P	ATENT DOCUMENT	rs ·		· · · ·	
		Document Number	Date	Country	Class	Subclass	Translation Yes No	
	ĖL							
•	EM							
···	ÆŃ		Te .	<u> </u>				
	EO							
	EP				<u> </u>	<u> </u>		
				ng Author, Title, Date,			<u> </u>	
	EQ	Luo, et al., "Dietary (Metabolism in Insuli (1996)	(n-3) Polyunsatura n-Resistant Rats: l	ated Fatty Acids Impro Relation to Membrane	ve Adipocyte Insu Fatty Acids", J. Λ	ilin Action a lutr., 126:, p	nd Glucose p. 1951-1958,	
	ER			as an Essential Fatty A 1983)				
	ES			e and Arachidonate D				
	ET			hythmia by Dietary (n 83-393, (1997)				
	EU	Neuninger, M., "Cere Infants", Nutrition Re	ebral Cortex Doco eviews, Vol. 51, N	sahexaenoic Acid is L o. 8, pp. 238-241, (19	ower in Formula- 93)	Fed Than in	Breast-Fed	
	EV	Odle, et al., "Utilizat Carbon Fatty Acids a (1991)	Odle, et al., "Utilization of Medium-Chain Triglycerides by Neonatal Piglets: Chain Length of Even-and Odd-Carbon Fatty Acids and Apparent Digestion/Absorption and Hepatic Metabolism", J. Nutr, 121: 605-614,					
	EW	O'Quinn, et al., "A comparison of modified tall oil and conjugated linoleic acid on growing-finishing pig growth performance and carcass characteristics", JAS-Midwestern Section ADSA, ASAS, p. 61, (1998)						
	EX			id in bovine milk fat: a ence & Technology., 9				
	EY			cretion of long-chain p liets", J. Clini. Nutr., 6				
54 J	EZ	Reeves, et al., "AIN- Committee on the Re	93 Purified Diets formulation of the	for Laboratory Rodent e AIN-76A Rodent Die			Ad Hoc Writing 1993)	
Examiner	· •	SAY	·		Date Con	sidered / Z	lor	
EXAMINI Draw line to pplicant.	ER: Initi through c	al if reference consider itation if not in conform	ed, whether or no mance and not cor	t citation is in conform sidered. Include copy	nance with MPEP of this form with	609. / next commi	unication to	



U.S. DEPARTMENT OF A DIMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 834460-68474

SERIAL NO. 99/870,899

APPLICANT: Mark E. Wilson, et al.

INFORMATION DISCLOSURE STATEMENT

FILING DATE: May 31, 2001

GROUP 1617

	_		
\supset		NO.	
ш		-	П
		\sim	

				May 31, 2001	- 	1017	30 No. —
·			U.S. PAT	ENT DOCUMENTS			200
*Examiner Initial		Document Number	Date	Name	Class	Subclass	ng Date ppropriate
	DA		· · · · · · · · · · · · · · · · · · ·				9
	DB						
	DC	•		•			
	DD .	-					<u> </u>
	DE						
	DF		Α.				
	DG						
	DH .						
	DI .	•					
· ·	DJ						
1	DK		/	<u>. </u>			
			FOREIGN P	ATENT DOCUMENTS		*::	*
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	DL .						
	DM						
	DM					· · · · · · · · · · · · · · · · · · ·	-
	DO						
	DP		<u></u>				
·	$\overline{}$			ng Author, Title, Date, Per			
59E/	DQ	Horrobin, David F., " Nutr., 57(suppl), pp.	Fatty acid metabo 732S-737S, (1993	olism in health and disease	: the role of Δ	-6-desaturas	e", Am. J. Clin.
	DR	Hulan, et al., "Omega Oil", Cm J. Anim. Sci	1-3 Fatty Acid Lev i., 68, pp. 533-547	vels and Performance of B 7, (1988)	roiler Chicken	s Fed Redfis	h Meal or Redfish
	DS	Innis, Sheila M., "Th 123: 386-390, (1993)	e colostrum-Depr	ived Piglet as a Model for	Study of Infar	nt Lipid Nutr	ition", J. Nutr.,
	DT			Study of Fatty Acids and ont for Infant Formulas", A			
	DU	Jensen, et al., "Lymp model", Am. J. Clin.	hatic absorption o Nutr. 60, pp. 518-	of enterally fed structured to 524, (1994)	riacylglycerol	vs. physical	mix in a canine
	DV			What is the Real Story?",			
	DW	Kim et al., "Nutrition Vol 54, No. 9, pp. 25	Chemopreventio 9-279, (1996)	n of Gastrointestinal Canc	ers: A Critical	Review", N	utrition Reviews,
	DX	Kim et al., "Nutrition Chemoprevention of Gastrointestinal Cancers: A Critical Review", Nutrition Reviews, Vol 54, No. 9, pp. 259-279, (1996) Kinsella, John E., "Food Lipids and Fatty Acids: Importance in food Quality, Nutrition, and Health", Food Technology, pp. 124-145, (1988)					
	DY .	Korver, et al., "Dieta Effects of Coccidiosi	ry Fish Oil or Lof	rin, A 5-Lipoxygenase Inf.s", Poultry Science, 76, pp	ibitor, Decrea 0. 1355-1363,	se the Growt (1997)	h-Suppressing
	DZ			n in the development of no			
Examiner	 .	< 90			Date Con	sidered	102
*EXAMINE	R: Initi	al if reference consider	ed, whether or no	t citation is in conformanc sidered. Include copy of	e with MPEP	609.1	7
Draw line tl applicant.	hrough c	itation if not in conform	nance and not cor	isidered. Include copy of	inis form with	next commu	inication to

U.S. DEPA PATENT AND TRADEMAR

SERIAL NO. 909/870,899 ATTY: DOCKET NO. 834460-68474 **E**B APPLICANT: Mark E. Wilson, et al.

INFORMATION DISCLOSURE STATEMENT

GROUP 1617 FILING DATE: May 31, 2001

		· · · · · · · · · · · · · · · · · · ·	<u> </u>	May 31, 2001		1617	R 2
			U.S. PATE	NT DOCUMENTS			00
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Cong Date Appropriate
	FA						
	FB						
	FC .						
	FD				1		
	FE						
	FF		· · · · · · · · · · · · · · · · · · ·				
	FG				<u></u>		
	FH				4		
	FI						
	FJ						
	FK				<u> </u>		
				TENT DOCUMENTS	T 61	G-11	Turnalation
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	FL						
	FM		4. 1			- · · · · · -	
	FM				ļ		
	FO				1.		
	FP				1		,
	$\overline{}$			Author, Title, Date, Perti		*	
79(1)	FQ	Sanders, et al., "A cor composition of the er	mparison of the infl ythrocytes", <i>Br. J. I</i>	uence of breast-feeding ar Vutrition, 41, pp. 619-623,	nd bottle-fee (1979)	ding on the f	fatty acid
	FR	Simpoulos, Artemis F Clin. Nutr., 54, pp. 43	2., "Omega-3 fatty a 38-463, (1991)	acids in health and disease	and in grow	th and devel	opment", Am. J.
	FS	Turek, et al., "Dietary hyopneumoniae Infec	Polyunsaturated Fition", J. Nutr., 126:	atty Acids Modulate Response 1541-1548, (1996)	onses of Pig	s to <i>Mycopla</i>	isma
	FT			Health Claims Regulation 49, No. 11, pp. 323-331, (
	\ FU			tion of Fatty Acids In Tria			
	FV	Wander, et al., "The I Eicosanoid Metabolis (1997)	Ratio of Dietary (n- m, Lipid Peroxidat	6) to (n-3) Fatty Acids Infion and Vitamin E Status i	luences Imn n Aged Dog	nune System gs", J. Nutr.,	Function, 127: 1198-1205,
	I_{FW}	Watts, et al., "Dietary 202-209, (1996)	fatty acids and pro	gression of coronary arter	y disease in	men", Am. J	. Clin. Nutr., 64:
	FX	Whelan, Jay, "Antago Nutr., 126: 1086S-10	onistic Effects of Di 91S, (1996)	etary Arachidonic Acid ar	nd n-3 Polyu	insaturated F	atty Acids", J.
V	FY	Whelan, Jay, "Polyun No. 5, pp. 213-218, (saturated Fatty Aci 1997)	ds: Signaling Agents for In	ntestinal Car	ncer?", <i>Nutri</i>	tion Today, Vol. 32,
S4)	FZ	Wu, et al., "Immunole primates", Am. J. Clin	ogic effects of mari 1. Nutr. 63: 273-28	ne- and plant-derived n-3 0, (1996)	polyunsatur	ated fatty aci	ds in nonhuman
Examiner		5901			Date Con		/02
*EXAMINI Draw line t applicant.	ER: Initia hrough c	al if reference considere itation if not in conform	ed, whether or not consi	itation is in conformance dered. Include copy of the	with MPEP is form with	609. next commi	unication to



U.S. DEPARTMENT OF COMMEDICE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 834460-68474

SERIAL NO.	П
09/870,899	\subseteq

09/870,899		_

APPLICANT: Mark E. Wilson, et al.

	-			May 31, 2001		1617	FB 2 [
			U.S. PATI	ENT DOCUMENTS		<u> </u>	
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date icoppropriate
	GA						8
	GB	<u> </u>					
	GC					,	
	GD						
	GE						
	GF.						
	GG						
	GH		<u> </u>		· · ·		
	GI	· · · · · · · · · · · · · · · · · · ·	<u></u>				
	GJ						
	GK						
		•		ATENT DOCUMENTS	<u> </u>	<u> </u>	·
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	GL						
	GM						
	GN				<u>.</u>		
	GO		<u> </u>				
	GP .						L
				g Author, Title, Date, Per			
H(X)	GQ	Yeh, et al., "Enrichm 120: 436-443, (1990)	ent of (n-3) Fatty A	Acids of Suckling Rats by	Maternal Die	tary Menhac	len Oil", J. Nutr.,
V	GR	Yonekubo, et al., "Di of Fetal and Neonatal	etary Fish Oil Alte Rats", <i>J. Nutr.</i> , 12	ers Rat Milk Composition 23: 1703-1708, (1993)	and Liver and	l Brain Fatty	Acid Composition
	GS	Zemel, Michael B., "1717S, (1995)	Insulin Resistance,	Obesity and Hypertensio	n: Insulin Ov	erview", J. Λ	lutr., 125: 1715S-
	GT			the Fatty Acid Composit 1220, (1997)			
	GU			saturated fatty acids and o			
,	GV			y acids on lactic acid bacters alpinus (L)", Journal of			
	GW	Schingoethe, et al., "Lactational Responses of Dairy Cows Fed Unsaturated Fat from Extruded Soybeans or Sunflower Seeds", J. Dairy Sci. 79, pp. 1244-1249, (1996)					
	GX	Ackerman, Lowell, "Dermatologic uses of fatty acids in dogs and cats", Veterinary Medicine, pp. 1149-1155, (1995)					
	GY	S81, pp. 115 (1999)		leic Acid Inhibits The Ha			
$\mathcal{A}(f)$	GZ	Aydin, et al., "Olive (SPSS Abstracts", S82	Oil Alleviated the pp. 115 (1999)	Adverse Effects of Dietar	y Conjugated	Linoleic Aci	d on Hatchability
xaminer		Sall			Date Con	sidered	102
EXAMIN	ĘR: Iņitia	al if reference considere	ed, whether or not	citation is in conformance	with MPEP	609 ^l	

Sheet <u>8</u> of <u>17</u>

PARTMENT OF COMMENCE

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
834460-68474

APPLICANT: Mark E. Wilson, et al.

INFORMATION DISCLOSURE STATEMENT

FILING DATE: GROUP 1617

				May 31, 2001		1617	-
	_:-		U.S. PAT	ENT DOCUMENTS			<u> </u>
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Ing Date ppropriate
	HA		·				
	HB						
	НС						
	HD		·				·
	HE						:
	HF						
· 	HG		· · · · · · · · · · · · · · · · · · ·				
<u> </u>	НН						
	HI						
	HJ		/				<u> </u>
	HK		/			<u> </u>	
			FOREIGN P.	ATENT DOCUMENTS		T	T.
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	HL						<u> </u>
	HM						
	HX		- ;	· · · · · · · · · · · · · · · · · · ·		•	
	но	-1	<u>.</u>			-	
<u>/-</u> -	HP	<u> </u>				<u> </u>	
\sim	<u>, </u>			ig Author, Title, Date, Pei			
594	HQ	Aydin, et al., "Addition Acid", SPSS Abstract	on of Olive Oil Pr s. S83, p115 (199	events Pink Discoloration 9)	of Egg white	by Dietary C	Conjugated Linole
	HR			d and Oxidative Stress",			
	HS	Bauer, John E., "Man Proc. 13th ACVIM Fo	agement of Spont rum, pp. 477-479	aneous Canine Renal Disc (1995)	ease By Dietai	ry Polyunsati	urated Fatty Acid
	нт	Bauer, John E., "New Nutrition, Vol 4, No.	Concepts of Poly 1, pp. 29-33, (199	runsaturated Fatty Acids i	n Dog and Ca	t Diets", Vete	erinary Clinical
	HU	Bauer, et al., "Effect of Disease", <i>Proc. 12th A</i>	of Diet and Fatty <i>ICVIM Forum</i> ,52,	Acid Supplementation on pp. 986, (1994)	Lipids and Li	poproteins in	Canine Renal
	HV	Berry, Elliot M., "Die pp. 991S-997S, (1997)	etary fatty acids in	the management of diabe	etes mellitus",	Am. J. Clin.	<i>Nutr.</i> , 66 (suppl)
	HW	Billman, et al., "Prevention of Ischemia-Induced Cardiac Sudden Death by n-3 Polyunsaturated Fatty Acids in Dogs", Lipids, Vol 32, No. 11, pp. 1161-1168, (1997)					
	HX			ent of Osteoarthrits", Pro			
1	НҮ			ing Dietary n-6 to n-3 Fai tithrombin III Activity in (1997)			
99_	HZ	Bourre, et al., "Altera Oligodendrocytes) an Fatty Acids", Journal	tions in the Fatty d of Subcellular F of Neurochemist	Acid Composition of Rat Fractions (Myelin and Syn ry, 43, pp. 342-348, (1984	Brain Cells (Naptosomes) In	Veurons, Astr Educed by a I	ocytes, and Diet Devoid of n-
xaminer		Sa()			Date Con		/12/02
EXAMINI Draw line toplicant.	ER: Initi hrough c	al if reference consider	ed, whether or not nance and not con	citation is in conformanc sidered. Include copy of	e with MPEP this form with	609. L next comm	inication to

U.S. DEPARTMENT OF COMMERCE OF PATENT AND TRADEM TO THE OWNER OF THE OWNER OWNER OF THE OWNER O

ATTY: DOCKET NO. 834460-68474 SERIAL NO. 99/870,8895 APPLICANT: Mark E. Wilson, et al. FILING DATE: GROUP

INFORMATION DISCLOSURE STATEMENT

				May 31, 2001		1617	m 20 11
			U.S. PATE	NT DOCUMENTS			± ≥ ≤
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Fing Date Appropriate
	IA						8
	IΒ		•				
	IC		<u> </u>				
	ID ·						
	IE ·		· : ·				
	<u>IF</u>						
	IG					<u> </u>	
	IH	**** <u>****</u>					
	II					 	<u> </u>
	IJ IK		/ .			17	
	IK j		FOREIGN PA	TENT DOCUMENTS		1 	
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	IL	/		1			
	IM	• •					
	ÍN		· · · · · · · · · · · · · · · · · · ·				
	IO		· · · · · · · · · · · · · · · · · · ·				
	JP						
	· · · · · · · · · · · · · · · · · · ·			g Author, Title, Date, Per			12th ACUDAE
99(1)	ĪQ	pp. 470-472, (1995)_		pplementation and Chron			·
	IR	Brown, et al., "Dietar 104, pp. 713, (1998)	y Fatty Acid Comp	osition Affects Renal Fu	nction in Cat	s", <i>Proc.</i> 16 th	ACVIM Forum,
	IS	6, pp. 1475-1486, (19	90)	mentation and Skin Disea			
	ĮT	Campbell, et al., "Effe Skin Surface Lipids, I AAVD/ACVD meeting	ects of Four Diets of Hydration and Cong, pp. 80-81, (1995	on Serum and Cutaneous dition of the Skin and Ha	Fatty Acids, ircoat of Dog	Transepidern gs.", II th Proc	nal Water Losses, eedings of
	IU			ated Dienoic Isomers of I position and Analysis, 5,			
	IV	Connor, et al., "Are fish oils beneficial in the prevention and treatment of coronary artery disease?", Am. J. Clin. Nutr., 66(suppl), pp. 1020S-1031S, (1997)					
	IW			ne Importance of n-3 Fatt 2)			
	IX	Down, et al., "Dyslipoproteinemia of Chronic Renal Failure: Its Relevance to Canine Progressive Kidney Disease", Compendium, 18, pp. 65-74, (1996)					
	' _{IY}			linoleic acid on fat to lea 7, pp. 723-725, (1997)			
24	IZ	Emken, et al., "Effect Subjects", <i>Lipids</i> , Vol	of Dietary Arachic 1. 33, No. 5, pp. 47	lonic Acid on Metabolisr 1-480, (1998)	n of Deuterat	ed Linoleic A	Acid by Adult Male
Examiner		590/			Date Cor	nsidered	12/02
EXAMINE Draw line to pplicant.	R: Initia	al if reference considere	ed, whether or not on ance and not cons	citation is in conformance idered. Include copy of t	e with MPEP his form with	609. (n next commi	inication to

U.S. DEPARTMENT OF COMMERC PATENT AND TRADEMARK

INFORMATION DISCLOSURE STATEMENT

ATTY, DOCKET NO.

SERIAL NO. 09/870,895 834460-68474 APPLICANT: Mark E. Wilson, et al.

FILING DATE: May 31, 2001

GROUP 1617

				May 31, 20	01	1617	田 2 111
			U.S. PAT	ENT DOCUMENTS			16 27
*Examiner Initial		Document Number	Date	· Name	Class	Subclass	Fing Das III
	CA					·	8
	CB		· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	
	CC ₂			<u> </u>			
٠.	CD						
<u> </u>	CE						
	CF			 			
· · · · · · · · · · · · · · · · · · ·	ĊG			ļ.——/			
	СН	•	· · · · · · · · · · · · · · · · · · ·	 			:
•	CI		· · · · · · · · · · · · · · · · · · ·		· · · ·	<u> </u>	·
	CJ			/			
·	CK		FOREIGNIR	A TENE DOCUMENT	20		
•		D N		ATENT DOCUMENT		Cubalaga	Translation
·		Document Number	Date	Country	Class	Subclass	Translation Yes No
	CL						
· · · · · · · · · · · · · · · · · · ·	CM	/				· · · · · · · · · · · · · · · · · ·	
	CN		· · · · · · · · · · · · · · · · · · ·	_		· · · · · · · · · · · · · · · · · · ·	
	CO		<u> </u>				
	CP	OTHER REFER	DENICES (I. J. J.	- Andrew Title Date	Positive and Page as	Eta)	<u> </u>
59	CO	Drevon, Christian A.,		g Author, Title, Date, Their Effects", Nutri			o. 38-45, (1992)
11	CR	Endres, Stefan, "Mess Clin.Nutr., 57(suppl),	sengers and media 798S-800S, (199	itors: interactions amo	ng lipids, eicosand	oids, and cyt	okines", Am.J.
	CS	Farrell, David J., "En humans", Am. J. Clin					
	СТ	Fernandez et al., "Fis pp.85-90, (July 1999)					
	CU	Frankel, et al., "The n lipid", Br. J. Nutr., 39					
	CV	Garg, Abhimanyu, "F Clin Nutr, 67 (suppl),					
	CW	Gerbi, et al., "Fish Oi Neuroanatomical Cha	l Supplementation inges in Rats", J. 1	Prevents Diabetes-In Vutr, pp. 207-213, (19	duced Nerve Cond 98)	duction Velo	ocity and
	ÇX	German et al., "Symp (1996)	<u> </u>			· · · · · · · · · · · · · · · · · · ·	
	CY	Herbel, et el., "Safflo humans", Am. J. Clin					
<u> </u>	CZ	Hoffman, et al., "Effe cortical development	cts of supplement in premature infai	ation with \(\omega\)3 long-ch its", \(Am. J. Clin. Nutr			s on retinal and 1993)
Examiner				•	Date Con	sidered //	2/02
*EXAMINI Draw line t applicant.	ER: Initi hrough c	al if reference considere	ed, whether or not nance and not con	citation is in conform sidered. Include copy	ance with MPEP (of this form with	609. t next commi	unication to

Sheet	1	of_	17
-------	---	-----	----

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADE WARK OFFICE

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 834460-68474

APPLICANT: Mark E. Wilson, et al.

FILING DATE: GROUP 1617

May 31, 2001

ATTY. DOCKET NO. SERIAL NO. 09/870,899

GROUP 1617

				Way 31, 2001		1017	
	· 		U.S. PATE	NT DOCUMENTS	· · · ·	<u></u>	<u> 5</u> 2 S
*Examiner Initial		Document Number	Date	Name	Class	Subclass	File Date I
591)	AA	3,966,998	Jun. 29, 1976	Rawlings et al.			ă J
10	AB	4,752,618	Jun. 21, 1988	Mascioli et al.			
	AC	4,764,532	Aug. 16, 1998	Corman et al.			
	AD	4,792,546	Dec. 20, 1998	Baker			
	AE	4,868,001	Sept. 19, 1989	Maruta			
	AF	5,110,592	May 5, 1992	Stitt			
	AG	5,869,530	Feb. 9, 1999	Ponroy	· · · · · · · · · · · · · · · · · · ·		
	AH	5,985,348	Nov. 16, 1999	Barclay			
	ΑI	6,015,798	Jan. 18, 2000	Ogilvie et al.	<u> </u>		
	AJ	6,020,377	Feb. 1, 2000	O'Quinn et al.			
J (1)	AK	6,060,087	May 9, 2000	Cook et al.			
			FOREIGN PA	TENT DOCUMENTS		<u> </u>	
		Document Number	Date	Country	Class	Subclass	Translation Yes No
SAD	AL	WO 98/00125	Jan. 8, 1998	PCT			
	AM		<u> </u>				
	AN						
	AO						
	AP				<u> </u>	<u> </u>	
	<u> </u>	OTHER REFE	RENCES (Including	, Author, Title, Date, Pertin	ent Pages,	Etc.)	
Sall	AQ	Morrison, F.B., "FER Publishing Company		G, A Handbook for the Stud 4)	dent and St	ockman", Th	e Morrison
10	AR			dbook", The Interstate, pp.	401-406, (1978)	
	AS	Fritsche, et al., "Enri Supplementation", J.		Fatty Acids in Suckling Pi 1-1847, (1993)	gs by Mate	rnal Dietary	Fish Oil
	AT			asma Carotenoids with Pro e, 75: 966-972, (1996)	tection Aga	inst Cecal C	occidiosis by Diets
, , , , , , , , , , , , , , , , , , , ,	AU	Arbuckle, et al., "Do Natural Milk-Fed Pig		Is Transferred through Ma 668-1675, (1993)	ternal Diet	to Milk and	to Tissues of
	AV			ances Insulin Sensitivity in	Minature I	Pigs", J. Nutr	., pp. 1549-1553,
	AW	Properties", Nutrition	n Reviews, Vol 53, N	A Polyunsaturated Fatty Ac No. 4, pp. 83-89, (1995)			
	AX /	Bourre, et al., "The E Activity, Amplitude Tasks in Rats", J. Nu	Effects of Dietary α - of Electrophysiolog tr., pp. 1880-1892,	Linolenic Acid on the Comical Parameters, Resistance (1989)	position of to Poisons	Nerve Mem and Perform	branes, Enzymatic ance of Learning
	AY	Bourre, et al., "Dieta in Brain, Heart and L	ry α-Linolenic Acid liver of Adult Rats",	at 1.3 g/kg Maintains Max J. Nutr., pp. 1313-1319, (imal Docos 1993)	sahexaenoic	Acid Concentration
590)	AZ	Broughton et al., "Fr Lipid Composition a	equency of (n-3) Po	lyunsaturated Fatty Acid C nesis in CD-1 Mice", <i>J. Nut</i>	onsumption 7., pp. 1104	n Induces Alt 4-1111, (1994	erations in Tissue 4)
Examiner		$\langle \mathcal{A} \rangle$			Date Con	sidered	7

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FEB B

2

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE PATENT

INFORMATION DISCLOSURE STATEMENT

ATTY DOCKET NO. SERIAL NO. 834460-68474 09/870,899

APPLICANT: Mark E. Wilson, et al.

FILING DATE:

GROUP 3.1617

			TIC DA		ay 31, 2001		1617	-
Cuominar		Degiment Number	U.S. PA	TENT DOCUI		Class	Subclass	Filing D
Examiner nitial		Document Number	Date	Name		Class	Subclass	if Appropriate
	BA		· · · · · · · · · · · · · · · · · · ·					
	BB					 		
<u> </u>	BC			:				
	BD					 	-	-, .
	BF							
	BG							•
·	BH .					1,		
	BI							
	ВЈ							
	BK			<u>/</u>	<u> </u>	<u>, le., , , , .</u>	······································	
		<u> </u>	FOREIGN	N PATENT DOCU		· · ·		· · · · · · · · · · · · · · · · · · ·
		Document Number	Date	Count	ry	Class	Subclass	Translation Yes No
	BL							
	BM							
	BN					· · · · · · · · · · · · · · · · · ·		
	во .							
	BP	<u> </u>			D . D			
0./				ding Author, Title				ceries leukotrien
PS	BQ	Broughton, et al., "Re production", Am. J. C.	lin. Nutr., pp.	1011-1017, (1997	') any acid	i nigestion are	Telated to 3	-series leukotrien
	BR	Carlson, Susan E., "A with Very Long Chair	rachidonic Ac n n-3 and n-6 I	id Status of Huma Fatty Acids", J. No	nn Infants: I utr., pp. 109	nfluence of G 92S-1098S, (1	estational Ag 996)	ge at Birth and D
	BS	Carlson, et al., "Doco milk or formula", Am						
	ВТ	Chalon et al., "Dietar pp. 2512-2519, (199	y Fish Oil Affe 8)	ects Monoaminerg	gic Neurotra	nsmission and	l Behavior in	Rats", J. Nutr.,
-	BU	Clandinin, et al., "Doo Adrenal Corticotroph (1998)						
	BV	Conquer, et al., "Suppose Status and Alters Sele (1996)	olementation we cted Risk Fact	rith an Algae Sour ors for Heart Disc	rce of Doco ease in Veg	sahexaenoic A etarian Subjec	cid Increase ts", J. Nutr.,	es (n-3) Fatty Aci pp. 3032-3039,
	BW	Cook, et al., "Immune Growth Depression",	Modulation b Poultry Science	by Altered Nutrier ce, 72, pp. 1301-1	nt Metabolis 305, (1993)	sm: Nutritiona	Control of	Immune-Induced
	ВX	Crawford, Michael A Human Brain", Nutrit						
	BY	Crawford, Michael A nutrition", J. Clin. Nu						
GI	BZ	Crozier, Gayle L., "M	edium-Chain Oleate in Isol	Triglyceride Feed ated Rat Hepatoc	ing over the ytes", J. Nu			lic Fate of
kaminer		9				Date Con	sidered /	5
EXAMINI	ER: Initi	al if reference considere	ed, whether or	not citation is in c	conformanc	e with MPED	609.	unication to



U.S. DEPARTMENT OF CO. PATENT AND TRADEMAN

ATTY. DOCKET NO. 834460-68474

SERIAL NO. 99/870,899

APPLICANT: Mark E. Wilson, et al.

INFORMATION DISCLOSURE STATEMENT

FILING DATE:

GROUP

				May 31, 2001		1617	- CTQ
			U.S. PAT	ENT DOCUMENTS			200
*Examiner Initial		Document Number	Date	Name	Class	Subclass	doing Date Appropriate
	KA						
	KB		_				
	KC	·			<u> </u>		
	KD						
·	KE				/		
•	KF						1
	KG						
·	KH					,	
· · · · · · · · · · · · · · · · · · ·	KI					,	
·	KJ						
	KK				<u> </u>	<u> </u>	L <u>: :</u>
· · ·	· ·		FOREIGN PA	ATENT DOCUMENTS	•	T	<u> </u>
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	KL						
	KM						
	KN		<u> </u>				
	KO		·				
	KP		·				1
-	<u>, </u>			ig Author, Title, Date, Pert			
990/	KQ	Harris, et al., "Influer J. Clin. Nutr., 66, pp.	nce of n-3 fatty aci 254-260, (1997)	d supplementation on the e	endogenous a	ectivities of p	olasma lipases", Am
	KR	Hashim, et al., "Med Vol. 22, No. 6, pp. 42	um Chain Triglyc 29-434, (1987)	eride in Early Life: Effects	on Growth o	of Adipose T	issue", <i>LIPIDS</i> ,
	KS			Fatty Acids in Health and			
	KT	Hwang, et al., "Does cardiovascular diseas	vegetable oil atten e?", Am. J. Clin. N	nuate the beneficial effects Jutr., 66, pp. 89-96, (1997)	of fish oil in	reducing risl	k factors for
	KU			eding of Marine Oils with le Acids on Lipid Metabolis Rats", <i>Lipids</i> , Vol. 33, No. 9			
	KV	Ip, "Review of the ef linoleic acid on mam	fects of trans fatty mary carcinogenes	acids, oleic acid, n-3 polytisis in animals", <i>Am. J. Clin</i>	unsaaturated . <i>Nutr.</i> , 66 (s	fatty acids, a uppl), pp. 15	and conjugatted 23S-1529S, (1997)

Leaf, et al., "Cardiovascular Effects on n-3 Fatty Acids", The New England Journal of Medicine, Vol. 318, No. 9, pp. 549-557, (1988) Examiner

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to

Jenski, et al., "The Triggering Signal Dictates the Effect of Docosahexaenoic Acid on Lymphocyte Function in vitro", Lipids, Vol 33, No. 9, pp. 869-878, (1998)

Johnston, John M., "Gastrointestinal Tissue", In: Lipid Metabolism of Mammals, Vol. 1, Plenum, pp. 151-187, (1977)

Kay, Marguerite M.B., "An Overview of Immune Aging", Mechanisms of Ageing and Development, 9, pp. 39-59, (1979)

KW



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMAKE OF FROM

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 834460-68474 SERIAL NO. 09/870,899

APPLICANT:	Mark E.	Wilson, et al.

FILING DATE: GROUP HAY 31, 2001 1617 TO SO TO THE SO THE

	May 31, 2001 1017 H							
					NT DOCUMENTS	T	l a .	
*Exam Initial			Document Number	Date	Name	Class	Subclass	Dag Dag II Apppropriate
		LA						ğ
		LB						
		LC						
		LD		· · · · · · · · · · · · · · · · · · ·				
		LE						<u> </u>
		LF		:-				
.,		LG	·					
	•	LH						
		LI						
		LJ						
		LK					<u> </u>	
				FOREIGN PA	TENT DOCUMENTS			
			Document Number	Date	Country	Class	Subclass	Translation Yes No
		LL				•		
	• •	LM						
		LX						
		LO,						
		ĽР						
	- /	/	OTHER REFE	RENCES (Including	g Author, Title, Date, Peri	tinent Pages,	Etc.)	•
The same	()	LO	MacDonald, et al., "H	Ssential fatty acid r	equirements of cats: Path 7, (1984)	ology of esse	ential fatty ac	id deficiency", Am
1		LR	Meyer, H., "Nutrient 55-69. (1984)	Digestibility and It	s Relationship to Aliment	tary Disorder	s in Dogs", F	Pergamon Press, pp.
·		LS			leic Acid to Animals Part Biophysical Research Con			
		LT			jugated Linoleic Acid on			
		LU	Miller et al., "Treatm	ent of Dogs With H	lip Arthritis With A Fatty	Acid Supple	ment", Canii	ne Practice, Vol 17,
	•				s of omega-3 fatty acid-co No. 7, pp. 859-863, (1998			
		LV	Moore et al. "Effect	of Dietary Alpha-I	inolenic Acid on Respon			
		LW	Clinical Nutrition, V	ol 3, No. 1, pp. 16-1	(8, (1996) s In Health and Nutrition	 .	•	
		LX	(1996)	<u> </u>	<u> </u>			
		LY	pp. 66-69, (1995)		er Therapy: Frontiers for			
A	Q	LZ	Ogillvie, Gregory, "R Clinical Nutrition, V	ecent Discoveries: 13, No. 3, pp. 78-8	Nutrition and Cancer - A 32, (1996)	re Eicosanoio	ls the Answe	r?", Veterinary
Exami	iner		90/			Date Con		102
*EXA Draw applic	MINI line t ant.	ER: Initi hrough c	al if reference consider itation if not in conform	ed, whether or not on ance and not cons	citation is in conformance idered. Include copy of the	with MPEP his form with	next commi	inication to



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK MILE IN

ATTY. DOCKET NO. 834460-68474 SERIAL NO. 09/870,899

SHOW FEB

INFORMATION DISCLOSURE STATEMENT

APPLICANT: Mark E. Wilson, et al.

FILING DATE: GROUP
May 31, 2001 1617

		ATION DISCLOSURI		FILING DATE May 31, 2001	:	GROUP 1617	2 2 [ER
	•		U.S. PATE	NT DOCUMENTS			007 800
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Ste if Appopriate
	MA		· · · · · · · · · · · · · · · · · · ·				
	MB_						
	MC				<u> </u>		
·	MD		· · · · · · · · · · · · · · · · · · ·			Ĺ	
<u> </u>	ME	<u> </u>	· · · · · · · · · · · · · · · · · · ·			<u> </u>	
	MF		 				
·	MG						
	MH	1 V				<u>' </u>	
•	MI			· · · · · · · · · · · · · · · · · · ·			***
	MJ						
	MK		EODEICN DA	TENIT DOCUMENTS	<u> </u>	<u> </u>	<u> </u>
	· ·	Document Number	Date	TENT DOCUMENTS Country	Class	Subclass	Translation
····	ML						Yes No
	MM_		<u> </u>				
	MN						
	МО						. •
/	ΜP						
		OTHER REFEI	RENCES (Including	Author, Title, Date, Pe	ertinent Pages,	Etc.)	·
99C)	MQ	Ogilvie, et al., "Nutri No. 4, pp. 969-985, (tion and Cancer", V	eterinary Clinics of Nor	rth America: S	mall Animal	Practice, Vol 20,
	MR			Occosahexaenoic Acids action But Have Differe 2, pp. 171-180, (1998)			
	MS	Peitinen, et al., "The Nutritional Research	Role of Nutrition in Vol 8, pp. 35-73, (the Prevention and Tre 1990)	atment of Hyp	ertension", A	Idvances in
	MT			tty acids in renal disorde			
	MU	Raz, et al., "Dietary I (1998)	ish Oil Inhibits Δ6-	-Desaturase activity in v	vivo", JAOCS,	Vol 75, No	2, pp. 241-245,
	MV	Reinhart, Gregory A. Proc. Iams Internation	, "Review of Omeg nal Symposium, pp	a-3 Fatty Acids and Die . 235-242, (1996)	etary Influence	s on Tissue C	Concentrations",
	MW	Ross, Linda A., "Con 298-299, (1996)	troversies in the Ma	angement of Chronic Re	enal Failure", <i>I</i>	Proc. 14th AC	VIM Forum, pp.
	MX	Rush, John E., "Alter (1996)	native Therapies Fo	or Heart Failure Patients	", Proc. 14th A	CVIM Forum	n, pp. 151-153,
	MY	<i>Acta</i> , 1345, pp. 5-10,	(1997)	ed isomers of linoleic ac			
$\mathcal{G}(I)$	MZ	Johanson, et al., "Wit Anim. Sci., Vol 76, S	hin 13 days lipid so uppl. 1, 683, pp. 17	ource alters bone accreti 6, (1998)	on and minner	al balance in	neonatal pigs", J.
Examiner		SX			Date Con		1/02
*EXAMINI Draw line t applicant.	ER: Initia	al if reference consider itation if not in conform	ed, whether or not consi	itation is in conformand dered. Include copy of	ce with MPEP this form with	609.	unication to

SP	E	10°	
FEB	1 5	2002	OFFICE APPENDANCE APPE
 			5 - 7

Sheet	_14	of	17
-------	-----	----	----

Mark E. Wilson, et al.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMAKE THE ENTERING PATENT OF COMMERCE PATENT O

ATTY. DOCKET NO. 834460-68474

SERIAL NO. 09/870,899

INFORMATION DISCLOSURE STATEMENT

GROUP FILING DATE: 1617 May 31, 2001

APPLICANT:

			U.S. PATE	NT DOCUMENTS) 20 72 11
*Examiner Initial		Document Number	Date	Name	Class	Subclass	F g Date if Appropriate
	NA						
	NB	·					
·	NC						
	ND						
	NE						
	NF						
	NG					, , ,	
<u> </u>	NH					<u></u>	
	NI						
	NJ						
	NK					<u> </u>	<u> </u>
			FOREIGN PA	TENT DOCUMENTS	· · · · · · · · · · · · · · · · · · ·		
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	NL						
	NM						
	NN				, , ,		
. /	NO						
	NP	*	•				
/		OTHER REFEI	RENCES (Including	Author, Title, Date, Pert	inent Pages,	Etc.)	
SAL	NQ			Acid in the Cat", Lipids, 1	<u> </u>		
	NR	Thiel, et al., "Conjug Meeting Abstracts, I	ated linoleic acid im 27, pp. 61, (1998)	proves performance and	body compo	sition in swi	ne", ASAS Midwest
	NS	Van den Berg, et al., 30, No. 7, pp. 599-60	"Reinvestigation of 5, (1995)	the Antioxidant Propertion	es of Conjuga	ated Linoleic	Acid", Lipids, Vol
	NT			-6 to N-3 Fatty Acid Ration			
	NU			runsaturated n-3 fatty acid 5, pp. 619-622, (1998)			
	NV			ocytosis is Correlated wit			
	NW	Waldron, et al., "18 a Same N-6/N-3 Ratio"	nd 20 Carbon N-3 I Proc. 17th ACVIM	Fatty Acids Differentially , 145, pp. 728, (1999)	Affect Canin	ne Neurtophi	l Function At the
	NX	T		in Management of Canin			
/	NY	· · · · · · · · · · · · · · · · · · ·	tive Stability of Con 74, No. 12, pp. 161	njugated Linoleic Acids R I-1613, (1997)	Relative to Ot	her Polyunsa	turated Fatty
Z(I)	NZ	,					
Examiner	. 112	000	-		Date Con	sidered /	1,2/5/

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BASED ON FORM PTO 1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADES RK OFFICE

SERIAL NO. 09/870,899 ATTY. DOCKET NO. 834460-68474

APPLICANT: Mark E. Wilson, et al.

FEB

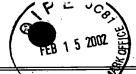
INFORMATION DISCLOSURE STATEMENT GROUP 1617 FILING DATE: May 31, 2001

*Examiner Initial	OA OB OC OD OE OF OG OH	Document Number	Date	Name	Class	Subclass	Filine ate if Apparapriate
	OB OC OD OE OF OG						
	OC OD OE OF OG						
	OD OE OF OG OH						
	OE OF OG "						
,	OF OG "						
:	OG "		<u> </u>		1		
	ОН						
		1					
	OI						
	1, 1			<u> </u>		_	
	OJ						
	OK		/				
<u> </u>			FOREIGN PA	TENT DOCUMENTS			
-		Document Number	Date	Country	Class	Subclass	Translation Yes No
	OL		<u>* </u>	,			•
	OM						
	ÓN_						
	00		· 	· · · · · · · · · · · · · · · · · · ·			
	OP		A Company of the Comp				
				Author, Title, Date, Perti			
59	OQ			sociated positively with m Am. Diet. Assoc., 97, pp. 8			
10	OR	Bauer, et al., "Dietary renal failure", ACVIN	n-6 fatty acid supp Mabstracts, p. 126, (lementation improves ultr (1994)	afiltration ii	n spontaneou	s canine chronic
	os	Bauer, et al., "Dietary polyunsaturated fatty	flaxseed in dogs reacid species", <i>Proc</i>	esults in differential plasm Waltham Symposium, p.	a transport a 34, (1997)	and metabolis	sm of n-3
	ОТ	Campbell, K. L., "Fat 386-389, (1999)	ty acids in dermato	logy: Choices in treatment	.", Proc. Ce	ntral Veterin	ary Conference, pp.
	OU	Doyle, E., "Scientific	forum explores CL	A knowledge", Inform, 9:	69-73, (199	98)	
	ov	Dunshea, et al., "Diet (Suppl. 1):131: 723-7	ary conjugated lino 35, (1998)	leic acid decreases back fa	t in finisher	gilts", J. And	im. Sci., 76.
	ow	- · · · - · · · · · · · · · · · · · · ·		autoimmune disease", Cl			
	ox		of Marine Fat, Rich	in (n-3) Polyunsaturated I	Fatty Acids,	May Increas	e Birthweight by
	OY	Innis, S.M., "Essentia	al dietary lipids.", In	n: E.E. Ziegler and L. J. Fi			
SCA	oz	Jiang, et al., "Product	ion of conjugated li	noleic acid by dairy starte	r cultures",	J. Appl. Micr	o., 85: 95-102,
Examiner Date Considered 4/12/07							

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BASED ON FORM PTO 1449



U.S. DEPARTMENT OF TOMME PATENT AND TRADEMARKS

•	ATTY. DOCKET NO. 834460-68474	SERIAL NO. 09/870,899	오	. <u></u>	
	APPLICANT: Mark E. Wilson	et al.	ŒN	£8	
NT	FILING DATE:	GROUP	TER	2	Ď

INFORMATION DISCLOSURE STATEMEN

				May 31, 2001		1617	⊅ %
		•	U.S. PATE	NT DOCUMENTS		•) 200 500
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Files Date if American
	PA						6
	PB						
	PC						
	PD				ļ		
•	PE						
	PF				1		
	PG						1
	PH				-		
· · · · · · · · · · · · · · · · · · ·	PI						· · · · · · · · · · · · · · · · · · ·
	PJ			1 ·			
	PK				<u> </u>	13	* -4.
	1 .	Γ	()	TENT DOCUMENTS	T 01	Ια,,	
		Document Number	Date	Country	Class	Subclass	Translation Yes No
•	PL		e,				
	PM						
	PN						
	PO					,	
·/_	PP .				<u> </u>		
	/			g Author, Title, Date, Pertir			
SA	PQ	Jumpsen, et al., "Sm ethanolamine and pl in rats", J. Nutr., 12	all changes of dietar osphatidyl choline 7, pp. 724-731, (199	ry (n-6) and (n-3) fatty acid fatty acid composition durin 7)	content ra	tio alter phosy ment of neuro	phatidyl onal and glial cells
	PR	Kinsella, J. E., "α-L. reactions", Adv. Foo	nolenic acid: Functid and Nutr. Res. 35	ions and effects on linoleic pp.1-184, (1991)	acid metab	olism and eic	osanoid-mediated
	PS	Lloyd, D. H., "Dieta	ry supplementation	and the skin", Proc. World	Sm. Anima	l Vet. Assn., 1	op. 74-76, (1991)
	РТ	(1993)		y with high-dose eicosapen c. Ann. Meeting Am. Acad.			
	PU			essential fatty acid require d cat, Waltham Symposium			
	PV	Mercuri, et al., "Dep diabetic rat", Biochia	ression in microson m. Biophys. Acta., 1	nal desaaturation of linoleic 16, pp. 407-411, (1966)	to gamma	linolenic acid	in the alloxan
	PW	Miller, W. H., Jr., "F Veterinary Therapy,	atty acid supplemer pp. 563-565, (1989	nts as anti-inflammatory ago	ents", In R.	W. Kirk (Ed.,), Current
	_/ PX			herapy for the cancer patier			
	PY	Osada, et al., "Dietar rats fed highcholeste	y oxidized choleste rol diets", <i>Lipids</i> , 3	rol modulates cholesterol n 1, pp. 757-764, (1998)	netabolism	and linoleic a	cid desaturation in
590)	PZ	Saker, et al., "Manip Waltham Internation	ulation of dietary of al Symposium, p. 30	mega-3 and omega-6 fatty a 5, (1997)	cids alters	plalet functio	n in cats", Proc.
Examiner			•	· •	Date Cor	nsidered	100 -

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMME PATENT AND TRADEM

SERIAL NO. 09/870,899 ATTY. DOCKET NO. 834460-68474 FEB B APPLICANT: Mark E. Wilson, et al. 2

INFORMATION DISCLOSURE STATEMENT

GROUP 1617 FILING DATE: May 31, 2001 જ

			U.S. PA	TENT DOCUMENTS	 		<u> </u>	
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filia Date if Appropriate	
	QA							
·	QB							
	QC							
-	QD							
	QE				4			
	QF		· · · · · · · · · · · · · · · · · · ·		<u> </u>			
	QG							
	QH	· · · · · · · · · · · · · · · · · · ·	· .			ļ		
· · · · · · · · · · · · · · · · · · ·	QI			4		ļ	,	
	QJ					<u> </u>		
	QK					· ·		
	FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No	
	QL							
	QM/							
• .	ØN							
	QO	<u></u>	,	<u> </u>				
	QP				<u> </u>			
100	<u> </u>			ing Author, Title, Date, Per			<u> </u>	
591	QQ	Spurlock et al., "Environment, disease impact on performance reviewed", Feedstuffs, 69(44), pp. 13-15, (1997)						
	QR	Toft, et al., "Effects on n-3 polyunsaturated fatty acids on glucose homeostasis and blood pressure in essential hypertension", Ann. Intern. Med., 123, pp. 911-918 (1995) Turek, et al., "Modulation of macrophage cytokine production by conjugatged linoleic acids is influenced by the dietary n-6; n-3 fatty acid ratio", Nutri. Biochem., 9: 258-266, (1998) Vilaseca et al., "Dietary fish oil reduces progression of chronic inflammatory lesions in a rat model of granulomatous colitis", Gut, 31: 539-544, (1990)						
	QS							
	QT							
	QU	White, P. D., "Effects of gamma linolenic acid supplementation on serum and cutaneous fatty acid profiles and cutaneous eiosanoids in normal and atopic dogs", A double-blind, placebo controlled crossover study, <i>Proc. 2nd World Congr. Vet. Derm.</i> , 2: 32-33, (1992)						
	QV	Yurawecz, et al., :A new conjugated linoleic acid isomer, 7 trans, 9 cisoctadecadlenoic acid, in cow milk, cheese, beef and human milk and adipose tissue", (1998)						
	QW	Abayasekara, et al., "Effects of Altering Dietary Fatty Acid composition on Prostaglaandin Synthesis and Fertility", Prostaglandins, Leukotrienes and Essential Fatty Acids, Vol. 61(5), pp. 275-287, (1999)						
541	QX	Quakenbush, et al., "The Effectiveness of Linoleic, Arachidonic, and Linolenic Acids in Reproduction and Lactation", Jour. Of Nutrition, Vol. 2, pp. 213-224, (1942)						
- <i>v</i>	QY	·						
190	QZ						· · · · · · · · · · · · · · · · · · ·	
Examiner		59	9		Date Cor	nsidered	rfor	
*EXAMINI Draw line t applicant.	ER: Initi	al if reference considere itation if not in conform	d, whether or no	ot citation is in conformance on sidered. Include copy of	e with MPEP this form with	609. Inext commu	inication to	

BASED ON FORM PTO 1449